SEQUENCE LISTING

- <110> WANG, Zhongmin
- <120> CHALAROPSIS LYSOZYME PROTEIN AND ITS METHOD OF . . .
- <130> P07913WO00/BAS
- <150> 60/490.984
- <151> 2003-07-30
- <160> 2
- <170> Patentln version 3.2
- <210> 1
- <211> 207
- <212> PRT
- <213> Chalaropsis sp.
- <400> 1

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- Glu Gly Thr Ser Tyr Thr Asn Pro Ser Phe Ser Ser Gln Tyr Thr Gly 35 40 45
- Ala Thr Asn Ala Gly Phe Ile Arg Gly Gly Tyr His Phe Ala His Pro 50 55 60
- Gly Glu Thr Thr Gly Ala Ala Gln Ala Asp Tyr Phe Ile Ala His Gly 65 70 75 80
- Gly Gly Trp Ser Gly Asp Gly Ile Thr Leu Pro Gly Met Leu Asp Leu 85 90 95
- Glu Ser Glu Gly Ser Asn Pro Ala Cys Trp Gly Leu Ser Ala Ala Ser 100 105 110
- Met Val Ala Trp Ile Lys Ala Phe Ser Asp Arg Tyr His Ala Val Thr 115 120 125

Gly Arg Tyr Pro Met Leu Tyr Thr Asn Pro Ser Trp Trp Ser Ser Cys 130 135 140

Thr Gly Asn Ser Asn Ala Phe Val Asn Thr Asn Pro Leu Val Leu Ala 145 150 160

Arg Tyr Ala Ser Ala Pro Gly Thr Ile Pro Gly Gly Trp Pro Tyr Gln 165 170 175

Thr Ile Trp Gln Asn Ser Asp Ala Tyr Ala Tyr Gly Gly Asp Ser Asn 180 185 190

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Glu Gly Thr Ser Tyr Thr Asn Pro Ser Phe Ser Ser Gln Tyr Asn Gly 35 40 45

Ala Thr Thr Ala Thr Gly Asn Tyr Phe lle Arg Gly Gly Tyr His Phe 50 55 60

Ala His Pro Gly Glu Thr Thr Gly Ala Ala Gln Ala Asp Tyr Phe Ile 70 75 80

- Ala His Gly Gly Gly Trp Ser Gly Asp Gly Ile Thr Leu Pro Gly Met 85 90 95
- Leu Asp Leu Glu Ser Glu Gly Ser Asn Pro Ala Cys Trp Gly Leu Ser 100 105 110
- Ala Ala Ser Met Val Ala Trp lle Lys Ala Phe Ser Asp Arg Tyr His 115 120 125
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- Ser Ser Cys Thr Gly Asn Ser Asn Ala Phe Val Asn Thr Asn Pro Leu 145 150 155 160
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- Trp Pro Tyr Gln Thr Ile Trp Gln Asn Ser Asp Ala Tyr Ala Tyr Gly
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Ala Thr Gly 210